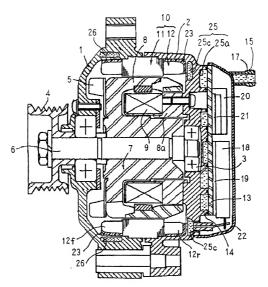
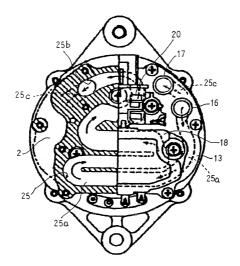
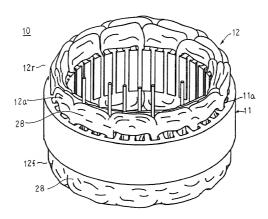
ASAO et al AUTOMOTIVE ALTERNATOR Filed: April 20, 2001 Robert J. Seas, Jr. 202-293-7060 1 of 17



ASAO et al Q63652 AUTOMOTIVE ALTERNATOR Filed : April 20, 2001 Robert J. Seas, Jr. 202-293-7060 2 of 17



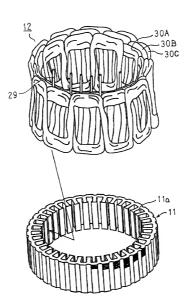
ASAO et al Q63652
AUTOMOTIVE ALTERNATOR
Filed: April 20, 2001
Robert J. Seas, Jr. 202-293-7060
3 of 17



202-293-7060

Q63652

## FIG. 4



DWWWWWW. SKEDDI

202-293-7060

Q63652

F I G. 5

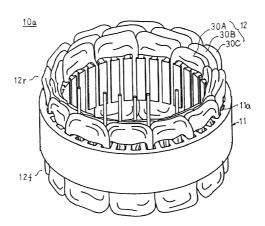
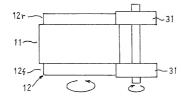
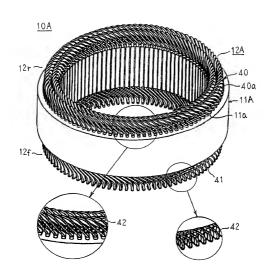


FIG. 6



Q63652



Filed: April 20, 2001 Robert J. Seas, Jr. 7 of 17

202-293-7060

FIG. 8

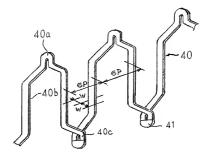
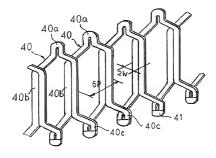
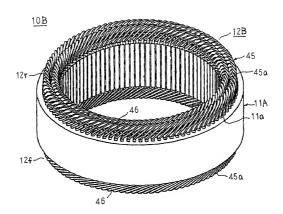


FIG. 9





ASAO et al Q63652 ASAO et al AUTOMOTIVE ALTERNATOR Filed : April 20, 2001 Robert J. Seas, Jr. 202-2 9 of 17 202-293-7060

# F I G. 11

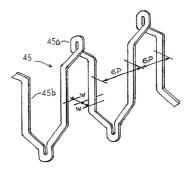
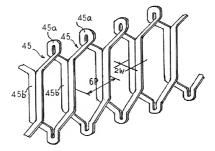


FIG. 12



ASAO et al AUTOMOTIVE ALTERNATOR Filed: April 20, 2001 Robert J. Seas, Jr 202-10 of 17 Q63652 202-293-7060



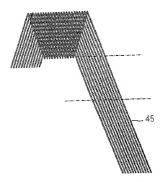
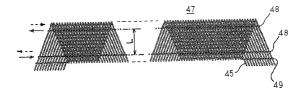
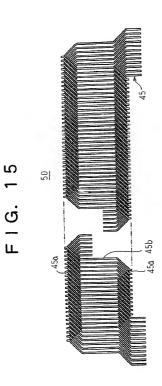


FIG. 14



ASAO et al Q63652 AUTOMOTIVE ALTERNATOR Filed: April 20, 2001 Robert J. Seas, Jr. 202-293-7060 11 of 17



ASAO et al Q63652 AUTOMOTIVE ALTERNATOR Filed: April 20, 2001 Robert J. Seas, Jr. 202-293-7060 12 of 17

#### FIG. 16A

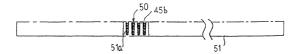
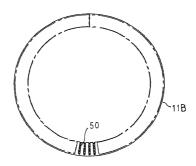


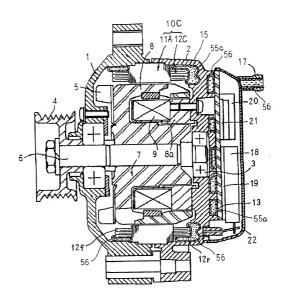
FIG. 16B



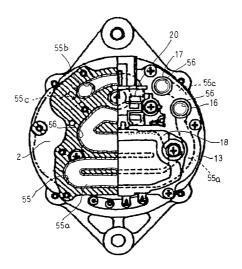
FIG. 16C



ASAO et al Q63652 AUTOMOTIVE ALTERNATOR Filed : April 20, 2001 Robert J. Seas, Jr. 202-293-7060 13 of 17



ASAO et al Q63652 AUTOMOTIVE ALTERNATOR Filed : April 20, 2001 Robert J. Seas, Jr 202-293-7060 14 of 17



ASAO et al Q63652 AUTOMOTIVE ALTERNATOR Filed : April 20, 2001 Robert J. Seas, Jr. 202-293-7060 15 of 17

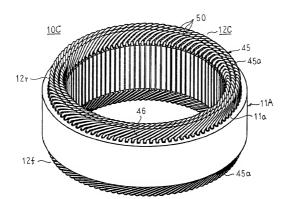
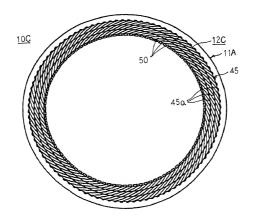


FIG. 20



ASAO et al Q63652 AUTOMOTIVE ALTERNATOR Filed · April 20, 2001 Robert J. Seas, Jr. 202-293-7060 16 of 17

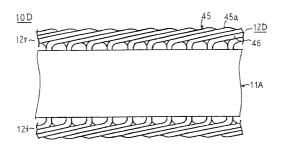
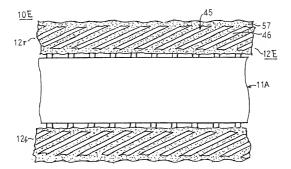


FIG. 22



ASAO et al Q63652 AUTOMOTIVE ALTERNATOR Filed: April 20, 2001 Robert J. Seas, Jr 202-293-7060 17 of 17

FIG. 23

#### PRIOR ART

